DERWENT-ACC-NO:

2000-510609

**DERWENT-WEEK:** 

200347

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TITLE:

3D video reproducing apparatus converts

decompression

stereo image data to a format corresponding to judged

type of device

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PRIORITY-DATA: 1998JP-0371689 (December 25, 1998),

1998JP-0351892 (December

10, 1998), 1999JP-0301139 (October 22, 1999)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES

MAIN-IPC

JP 2000197074 A July 14, 2000 N/A 007

H04N 013/04

US 20030128273 A1 July 10, 2003 N/A 000

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APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO

**APPL-DATE** 

JP2000197074A N/A 1998JP-0371689

December 25, 1998

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RELATED-ACC-NO: 2000-487351, 2001-404044

ABSTRACTED-PUB-NO: JP2000197074A

**BASIC-ABSTRACT:** 

NOVELTY - A judgment unit judges type of display device. A decompression unit

(6) decompresses input stereo image data received from server (1) through

network (3) to compression stereo image data which is then converted to a

format corresponding to judged type of display device. An output unit outputs

converted stereo image data to the display device.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) output device;
- (b) 3D video reproduction control method;
- (c) memory medium

USE - For reproducing 3D video at client side.

ADVANTAGE - Reduces 3D data efficiently even if different display devices are

connection, by converting the decompression stereo image data to a format

corresponding to type of display device.

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DESCRIPTION OF DRAWING(S) - The figure shows block diagram of 3D video reproducing apparatus.

Server 1

Network 3

Decompression unit 6

CHOSEN-DRAWING: Dwg.1/9

TITLE-TERMS: VIDEO REPRODUCE APPARATUS CONVERT DECOMPRESS STEREO IMAGE DATA FORMAT CORRESPOND JUDGEMENT TYPE DEVICE

DERWENT-CLASS: W02 W04

EPI-CODES: W02-F01X;

**SECONDARY-ACC-NO:** 

Non-CPI Secondary Accession Numbers: N2000-378227

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